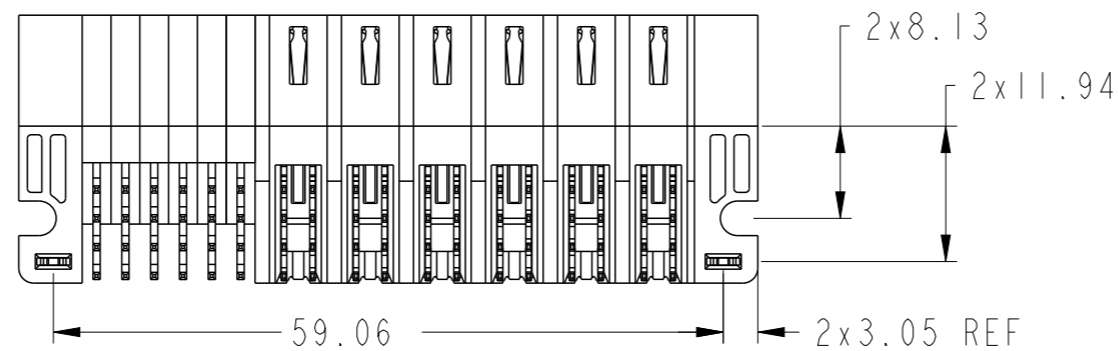
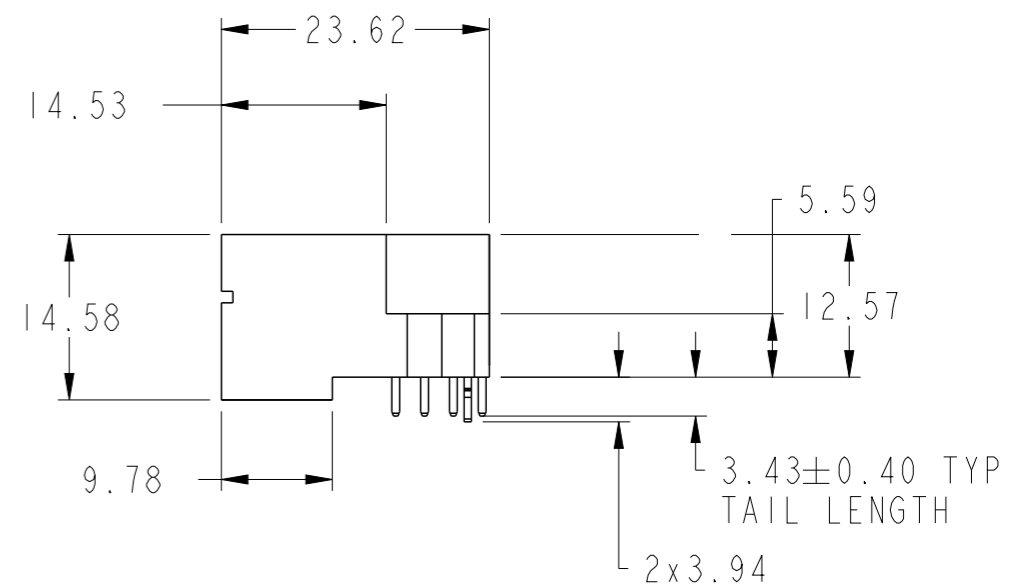
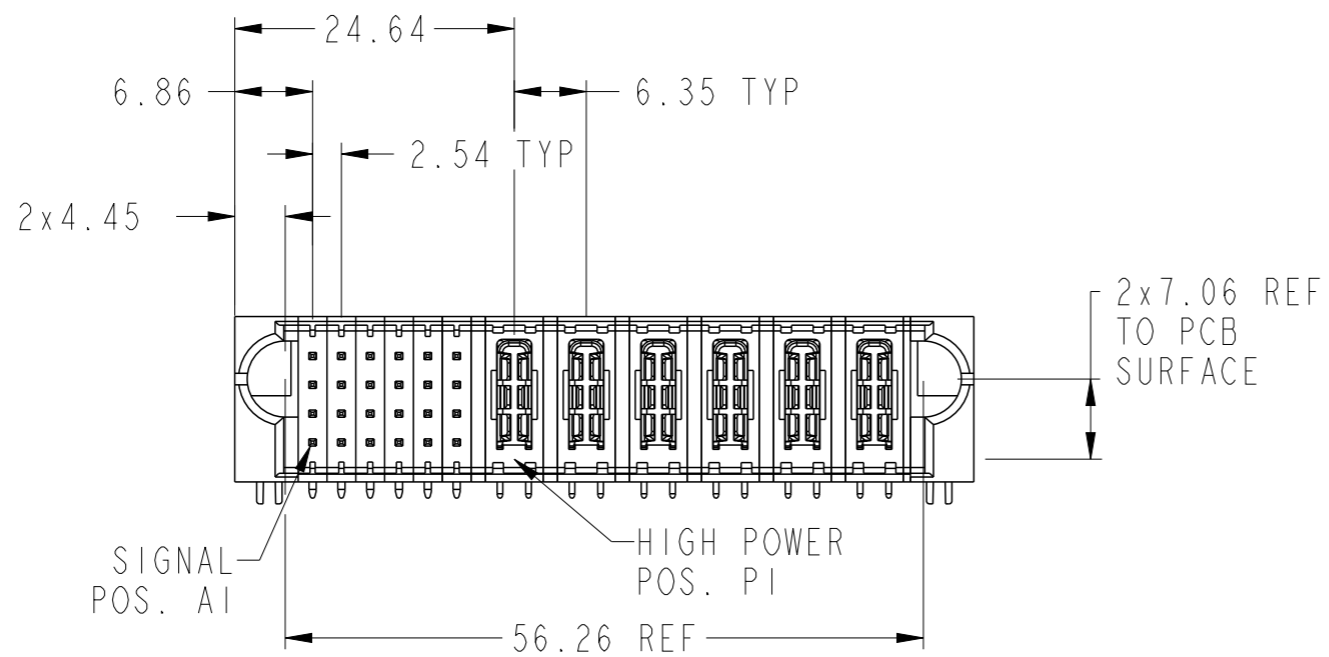
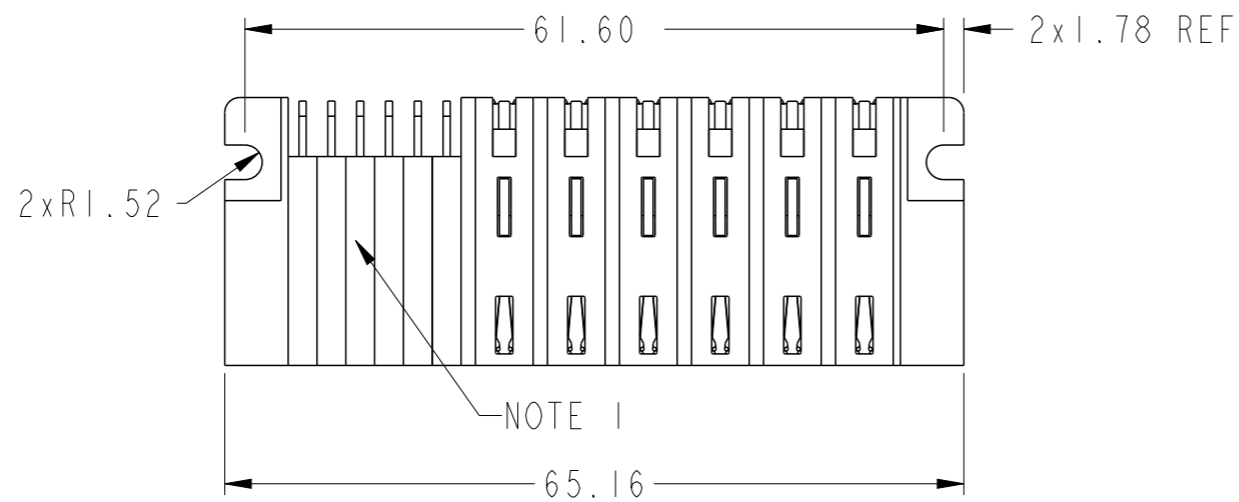
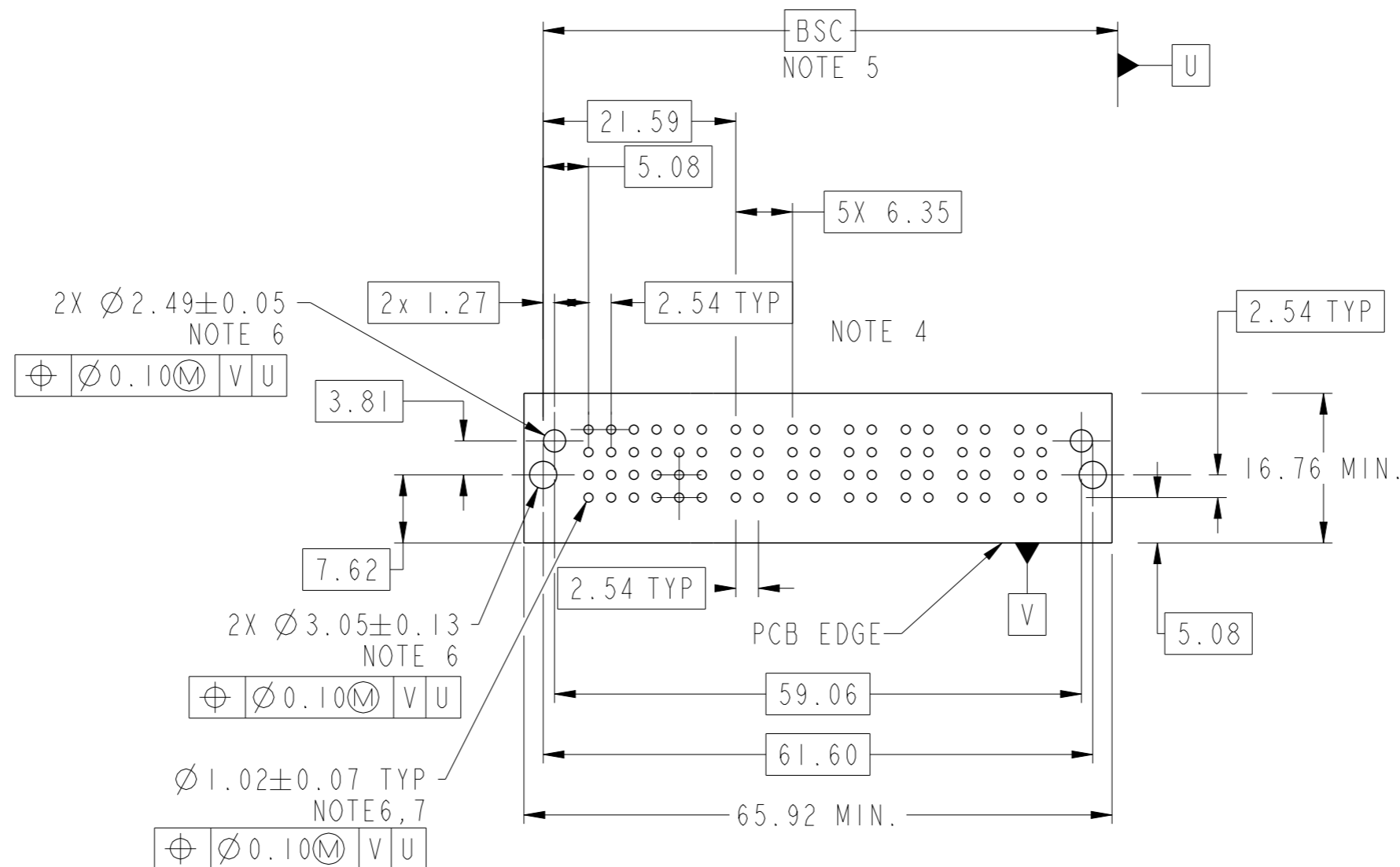


PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Vicking Liu	2015/10/13	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Vicking Liu	2015/11/22			ecn no	-	rel level		Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/11/22			product family	PwrBlade+			
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2015/11/22			title 24S + 6HP RA STB HEADER	dwg no 10106124-6006009	rev A		
ASME Y14.5	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10 0° ±2°	www.fci.com		cat. no.	Product - Customer Drw		sheet 1 of 3				

PRODUCT NO.	ROWS	SIGNAL						HIGH POWER						E2
		E1	1	2	3	4	5	6	P1	P2	P3	P4	P5	
10106124-6006009LF	D C B A	U	U	U	U	U	U	H1	H1	H1	H1	H1	H1	
		F	F	F	F	F	F							
		E	E	E	E	E	E							



CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
F	MLBF SIGNAL CONTACT, ROW B (3.43)
G	MLBF SIGNAL CONTACT, ROW C (3.43)
H1	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Vicking Liu	2015/10/13	projection	MM	size	A3	scale	3:2
eng	Vicking Liu	2015/11/22			ecn no	-	rel level	Released
chr	Fancy Zhang	2015/11/22						
appr	Pei-Ming Zheng	2015/11/22	product family	PwrBlade+				
			title	24S + 6HP	dwg no	10106124-6006009	rev	A
www.fci.com			cat. no.	Product - Customer Drw			sheet 2 of 3	

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.  
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:  
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.  
-SIGNAL CONTACT - COPPER ALLOY.  
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION: 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENSIONS ARE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ±0.07MM HOLE.
- 8) PRODUCT SPECIFICATION: GS-12-658.  
APPLICATION SPECIFICATION: GS-20-141.  
PRODUCT PACKAGED IN TRAYS: GS-14-1502.

A

B

C

D

A

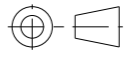
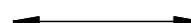

B

C

D



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dr	Vicking Liu	2015/10/13	projection 	MM 	size	A3	scale	3:2
eng	Vicking Liu	2015/11/22			ecn no	-		
chr	Fancy Zhang	2015/11/22			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2015/11/22			title 24S + 6HP RA STB HEADER	dwg no 10106124-6006009	rev A	
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3		